10/591398 IAP5 Rec'd PCT/PTO 01 SEP 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yasuhiro NISHITANI et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006_1259A

Filed September 1, 2006

3-PYRIDINIUM METHYL
CEPHEM COMPOUND
[Corresponding to PCT/JP2005/003565]

Filed March 3, 2005

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;
[]	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus: (1) [] the certification of paragraph 2 below is provided, or (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. Ic. [] This Information Disclosure Statement is submitted: after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided, and the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. 2. It is hereby certified a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in \$1.56(c) more than three months prior to the filing of the Statement.											
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- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (International Search Report) (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report (International Search Report) citing one or more of the references is enclosed.

Respectfully submitted,

Yasuhiro NISHITANI et al.

3y: _.

avrichael R. Davis Registration No. 25,134

Attorney for Applicants

MRD/pth Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 1, 2006

Sheet 1 of 1 INFORMATION DISCLOSURE STATEM PROPERTY OF 1 SEP 2006												
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				ATTY DOCKET NO. 2006_1259A				10/591398				
				APPLICANT Yasuhiro NISHITANI et al.								
		to PTO: September 1,	2006	FILING DATE GROUP September 1, 2006								
U.S. PATENT DOCUMENTS												
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	С	LASS	SUBCLASS	FILING DATE IF APPROPRIATE				
	AA	4,457,928	7/1984	Teraji et al.				· - · ·				
	AB	4,463,000	7/1984	Teraji et al.								
	AC	4,431,642	2/1984	Teraji et al.								
	AD	5,389,627	2/1995	Kim et al.					-			
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	1		FORE	EIGN PATENT DOCUMENTS	Ţ		· · · · · ·					
		DOCUMENT NUMBER	DATE	COUNTRY CLASS SUBCLASS TRANSLATION YES NO								
	AJ	58-41887	3/1983	Japan								
	AK	92/21683	12/1992	wo					_			
	AL	5-222058	8/1993	Japan								
	АМ	2-117678	5/1990	Japan								
	AN	94/29321	12/1994	wo				<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>				
		OTHER	DOCUMENT(S) (Including Author, Title, Date, Pertin	ent Pages	s, Etc.)			_			
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